

RECEIVED
CENTRAL FAX CENTER

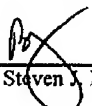
OCT 06 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:)	Customer No.	23448
Applicant: VAUDO, Robert P., et al.)	Docket No.:	4241-661
Application No.: 10/618,024)	Examiner:	W.D. Coleman
Date Filed: July 11, 2003)	Group Art Unit:	2823
Title: SEMI-INSULATING GaN AND METHOD OF MAKING THE SAME)	Confirmation No.	4023
)		
)		
)		
)		

FACSIMILE TRANSMISSION CERTIFICATE

I hereby certify that I am filing this document in the U.S. Patent and Trademark Office on October 6, 2004, by facsimile transmission, and addressed to the Commissioner for Patents, Mail Stop Amendment, P. O. Box 1450, Alexandria, VA 22313-1450 and transmitted to USPTO Central Facsimile No. (703) 872-9306.



Steven J. Hultquist_____
October 6, 2004
Date_____
4
Number of Pages TransmittedRESPONSE TO SEPTEMBER 29, 2004 OFFICE ACTION IN U. S. PATENT
APPLICATION NO. 10/618,024

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This responds to the September 29, 2004 Office Action.